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PATENT APPLICATION  
DOCKET NO. 5122-0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

James D. Gray

Serial No.: 10/749,765

Filed: December 29, 2003

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Group No.: 3644

Examiner: Jordan Lofdahl

For: ASSET MANAGEMENT OF LIVESTOCK IN AN OPEN RANGE USING SATELLITE  
COMMUNICATIONS

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION:  
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872-9306

on December 21, 2004 by Michael L. Diaz

Signature

**PRELIMINARY AMENDMENT**

Sir:

Please enter the following preliminary amendment in the above-identified patent application  
prior to the substantive examination thereof.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this  
paper.